

DART AEROSPACE LTD		Work Order:	
Description: Seat Rail		Part Number:	D3808-1
Inspection Dwg: D3808 Rev: A		Page 1 of 2	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article
 ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
14.000	+/-0.010					
7.30	+/-0.030					
0.550	+/-0.010					
0.85	+/-0.030					
0.780	+/-0.010					
Ø0.391	+0.006/-0.001					
3/8-16 UNC	N/A					
Ø0.323	+0.006/-0.001					
Ø0.695 x 100°	+/-0.010 x 0.5°					
Ø0.172	+0.005/-0.001					
8-32 UNC	N/A					
0.800 x 0.667 deep	+/-0.010					
2.00	+/-0.030					
R0.26	+/-0.030					
6.13	+/-0.030					
5.13	+/-0.030					
0.16	+/-0.030					
1.75	+/-0.030					
15.88	+/-0.030					
0.965	+/-0.010					
0.375	+/-0.010					
1.10	+/-0.030					
0.140	+/-0.010					
0.373	+/-0.010					
0.030 x 45°	+/-0.010 x 0.5°					
R0.06	+/-0.030					
0.347	+/-0.010					
0.270	+0.030/-0.000					
Ø0.720	+0.005/-0.010					
R0.063	+/-0.010					
0.320	+0.020/-0.000					
R0.015	+/-0.010					
0.655	+0.015/-0.010					
0.350	+/-0.010					
0.030 x 45°	+/-0.010 x 0.5°					
0.667	+/-0.010					

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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.156	+/-0.010					
Ø0.695	+0.008/-0.001					
Ø0.323	+0.006/-0.001					
Ø0.800	+0.010/-0.001					
R0.031	+/-0.010					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	09.05.19	New Issue	KJ 	